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|    | W8107    | 1 613/11/17 |
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| RE | 20816    | 108-14-00   |
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|    | RE       | RE JC 816   |

## INDEX OF CLAIMS

| Rejected                     | N Non-elected |
|------------------------------|---------------|
| = Allowed                    | IInterference |
| — (Through numeral) Canceled | A Appeal      |
| ÷Restricted                  | O Objected    |

|    | CI       | aim      |          |           | 1              |          | Da           | te                                               |                |                                                  |                                                  |              | ] [        | Cla      | im       |          |    |    | Da           | te       |                |              |          |              | ] | Cla           | im         |
|----|----------|----------|----------|-----------|----------------|----------|--------------|--------------------------------------------------|----------------|--------------------------------------------------|--------------------------------------------------|--------------|------------|----------|----------|----------|----|----|--------------|----------|----------------|--------------|----------|--------------|---|---------------|------------|
|    | Final    | Driginal | 23/22/b3 | 7 12/2/10 |                |          |              |                                                  |                |                                                  |                                                  |              |            | Final    | Original |          |    |    |              |          |                |              |          |              |   | Final         | Original   |
|    | Œ        | 8        | Ŋ        | Š         | ┥              | +        | ╄            | -                                                | ┡              | ļ.,                                              | -                                                | <del> </del> |            | Ī        | 의        | +        | +  | ╀  | $\vdash$     | ├-       | ⊢              | ┼            | -        | ├—           | 1 | Œ             | 0          |
|    | -        | У        | Ŋ,       | -         | 4              | ╀        | ╁            | -                                                | L              | ├-                                               |                                                  | <u> </u>     | <b>}</b>   | -        | 51       | -        | +- | ┼  | ╀            | ├        | +-             | ┼            | ⊢        | ┼            | 1 | <u> </u>      | 101        |
|    | -        |          | 4        | ⊬         | ╄              | 1-       | ₩            | ├-                                               | ├-             | -                                                | -                                                | -            | <b> </b>   | -        | 52<br>53 | +        | +- | ╄  |              | ├-       | -              | -            |          | Ͱ            | ł | $\vdash$      | 102        |
|    | <u> </u> | 1        | +        | -         | ↓_             | ╀        | 4_           | ┞-                                               | ┡              |                                                  | <u> </u>                                         | <u> </u>     | <b>l</b> ⊦ | 4        |          |          | 4  | ╁┈ | +            | ├-       | ├-             | ├            | <u> </u> | -            | 1 | Ш             | 103        |
|    | -        | 1        | 4        | ⊢         | +-             | +        | ╀            | ├-                                               | <del> </del>   | -                                                | -                                                | -            | l          | $\dashv$ | 54<br>55 |          | +  | ┢  | -            | ┼        | ├              | +-           | ╁        | ├─           | 1 | Н             | 104<br>105 |
|    | -        |          | +        | ┝         | ╁              | ╁        | ╀╌           | ╀╌                                               | ┝              | ┢                                                | ⊢                                                | -            | <b> </b>   | $\dashv$ | 56       | -        | +  | ┼- | +            | ┼        | $\vdash$       | ╁            | ╁        | ╁            | 1 |               | 106        |
|    | $\vdash$ | 1        | +        | ⊢         | ╀              | +        | +-           | +-                                               | $\vdash$       | -                                                | -                                                | -            | -          | -        | 57       | -        | +  | +- | +            | +-       | ┢              | ├            | ╁        |              | 1 | $\vdash$      | 107        |
|    | -        | Н        | +        | ┝         | ╄              | +-       | +-           | ├                                                | -              | ├─                                               | -                                                | -            | <b>}</b> ⊢ | $\dashv$ | 58       | -        | +- | ╁  | ╁╾           | ╁╌       | ╁              | ┼-           | ╁┈–      | ├            | { |               | 108        |
|    | -        |          | -        | Ͱ         | ╀              | +-       | +            | ├                                                | -              | ├-                                               | ├-                                               | Н            | 1 +        | -        | 59       | +        | +- | ╀  | +-           | ├-       | -              | ┼            | $\vdash$ | ╁            | 1 |               | 109        |
|    | $\vdash$ |          | +        | ┝         | ╄              | +        | +-           | ├-                                               | -              | -                                                | -                                                |              | -          | $\dashv$ | 60       |          | +  | ┼  | ┼            | ╀╌       | ├-             | ╁            | ₩        | ┢            | ł |               |            |
| ٨  | $\vdash$ | 10<br>11 |          | $\vdash$  | ╀              | +-       | +-           | ⊬                                                | <del> </del> − | ├                                                | H                                                | Н            | -          | 4        | 61       | +        | +  | ┼~ | +            | ├-       | ┢              | ├            | $\vdash$ | ┼            |   |               | 110<br>111 |
| A  | -        | 1        | 4        | ⊬         | +-             | ╁┈       | ╁            |                                                  | ├─             | -                                                | -                                                | -            |            | -        | 62       |          | +- | ╁  | ╁            | ├-       | <del> </del> — | ╀╌           | ╁        | -            |   |               | 112        |
| 1. | $\vdash$ | 1В       | -1       | $\vdash$  | ╆              | +-       | <del> </del> |                                                  | $\vdash$       | ├                                                | -                                                | -            | l          | -        | 63       |          | +- | ╁  | +-           | ┢        | <del> </del>   | +-           | -        | ┢            |   |               | 113        |
|    | -        | 1        | $\dashv$ | -         | ╁              | ╀        | ┼─           | -                                                | -              | ├                                                | ┢                                                | -            |            | $\dashv$ | 64       | +        | ┿  | ┼  | $\vdash$     | ├-       | ╁              | ╁            | ╁        | ├            | ł | $\overline{}$ | 114        |
|    | $\vdash$ | 15       | +        | ⊢         | ┼-             | ╀╌       | -            |                                                  | -              | ├-                                               | ┢                                                | Н            | -          | -        | 65       | +        | ╁  | ╁╌ | +            | ├-       | $\vdash$       | ╁─           | $\vdash$ | ╁            | { | Н             | 115        |
|    | $\vdash$ | 16       | +        | ⊢         | +-             | +        | ╁            | -                                                | ┢              | ├                                                | ⊢                                                | -            | <b> </b>   | $\dashv$ | 66       |          | +- | ╁  | ╁─           | ├        | $\vdash$       | -            | ╁        |              |   | Н             | 116        |
|    | $\vdash$ | 5        | +        | ┝         | +              | ╁        | ╁─           | -                                                | ├-             | -                                                | ┢                                                | $\vdash$     | -          | _4       | 67       |          | +  | ╆╌ | +-           | -        | ├-             | ├            | ╁─       | ├            | ł |               | 117        |
|    | ŀ        | ¥        | +        | ┝         | ╁              | ╀        | ┼            | ├                                                | -              | -                                                | ┢╌                                               | ├─           | ╽┝         | -        | 68       | +        | +- | ├- | ╁╌           | ┢        | ├              | ╁            | $\vdash$ | ┢            | l |               | 118        |
|    | -        | 19       | +        | -         | +              | 1-       | ╁┈           | -                                                | ┢┈             | ┼─                                               | -                                                | -            | -          |          | 69       | +        | +  | ╁  | +            | -        | ┢┈             | ╁            | ╁╌       | $\vdash$     | 1 |               | 119        |
|    | $\vdash$ |          | 1        | ├         | ╁              | ╁        | ┼-           | ├-                                               | ┢              | ├─                                               | -                                                | -            |            | +        | 70       | $\dashv$ | +. | ┼~ | ┼-           | ┢─       | ├              | ╁            | -        | ├            | ł |               | 120        |
|    | $\vdash$ | 20<br>1  | 7        | -         | ┼              | -        | +            | -                                                | -              | <b>-</b>                                         | <del> </del> —                                   | -            | l ⊦        | 4        | -4       | -        | +  | ╂- | $\vdash$     | -        | -              | ├            | ┢        | -            |   |               |            |
| -  | -        |          | 쏮        | H         | *              | ╄        | ┼-           | ├-                                               |                | ├                                                | -                                                | -            | -          | $\dashv$ | 71       |          | +  | ╀╌ | ╀            | }—       | ├              |              | ├        | ┝            |   |               | 121<br>122 |
|    | -        | 22<br>23 |          | -         | 1-             | ╀        | ├            | ├-                                               | ├-             | <b>├</b> —                                       |                                                  | -            | l          | 4        | 72<br>73 | +        | +  | ┼  | -            | -        | ⊢              | -            | ┢        | ⊢            |   | Н             | 123        |
|    | -        | 24       | _        | Н         | ╀              | +        | ├-           | ├-                                               | -              | ├                                                | ┝                                                |              | -          | -        | 74       | +        | +  | +- | ┼-           | -        | -              | -            | -        | ├            |   |               | 124        |
| K  | $\vdash$ | -        |          | Н         | <b>∤</b> −     | ╀        | ╁            | ├                                                | -              | ├                                                | -                                                |              | -          | -        | 75       | -        | -  | -  | $\vdash$     |          | -              |              | -        | -            |   |               | 125        |
| 1, | $\vdash$ | 25<br>26 | _        | Н         | +              | ┼-       | +            | ├                                                | -              | <del> </del>                                     | _                                                | H            | -          | +        | 76       | +        | -  | -  | ⊢            | -        | ⊢              | -            |          | ⊢            |   |               |            |
| •  | -        | 27       |          | Н         | H—             | ╀╌       | $\vdash$     | ├                                                | ├-             | ∤                                                | -                                                | -            | 1          | -        | 77       | +        | +- | ╁┈ | ┢╌           | ╂─       | ┢              | -            | $\vdash$ |              |   | Н             | 126<br>127 |
|    | $\vdash$ | 28       |          | -         | -              | ┢        | ├            | ├-                                               | -              | ├                                                | -                                                | -            | -          | +        | 78       | -+-      | +  | ╁  | -            | ╄-       | -              | <del> </del> | ╁        |              |   | $\vdash$      | 128        |
|    | $\vdash$ | 29       |          | Н         | -              | ╁        | -            | ├                                                | -              | ╁                                                | -                                                | -            | -          | _        | 79       |          | ╁  | H  | <del> </del> | ╁┈       | ╀              | ┝            | H        | <del> </del> |   | Н             | 129        |
|    | -        | 30       |          | Н         | -              | ┼-       | ╁            | -                                                | ⊢              | ├                                                | -                                                | $\vdash$     | -          | +        | 80       |          | +  | ├  | ╁            | ╁        | -              | H            | -        |              |   |               | 130        |
|    | -        | 31       |          | Н         | 1-             | +-       | $\vdash$     | -                                                | ├              | -                                                |                                                  | -            | -          | $\dashv$ | 81       | -        | ╁  | +  | -            | -        | ┢╌             | -            | $\vdash$ | ⊨            |   | -             | 131        |
|    | $\vdash$ | 32       |          | Н         | ╀              | ╁        | -            | ├                                                | ┢              | ├-                                               | $\vdash$                                         | -            | -          | ┪        | 82       | -        | ╁┈ | ├  | ╁╌           | ╁        | 1-             | ├-           | $\vdash$ |              |   |               | 132        |
|    | $\vdash$ | 33       | -        | Н         | +              | ╀╴       | ╁            | -                                                |                | ┢                                                |                                                  |              | -          | ┪        | 83       | +        | +  | ╁  | ╁╌           | ╁        | 1              | -            | -        | H            |   |               | 133        |
|    | -        | 34       | -        | H         | ╁              | ┢        | ╁            |                                                  | ╁┈             | ╁                                                | -                                                | H            | -          | +        | 84       |          | +  | ┢  | ╁            | ╁        | ╁╌             | ├─           |          |              |   | $\vdash$      | 134        |
|    | -        | 35       |          | H         | ╁              | +-       | -            | ├                                                | <del> </del>   | ╁                                                |                                                  |              | -          | 1        | 85       |          | +  | +- | <del> </del> | $\vdash$ | -              | -            | $\vdash$ | ┢            |   |               | 135        |
|    | -        | 36       |          | +         | ╁              | $\vdash$ | +            | <del>                                     </del> | -              | <del> </del>                                     |                                                  |              | -          | +        | 86       |          | +- | t  | +            | $\vdash$ | ┢              | <del> </del> |          | <u> </u>     |   |               | 136        |
|    |          | 37       | 5        | -         | +              | +-       | +            | -                                                |                | ╁                                                | <del>                                     </del> |              | -          | _        | 87       | -†-      | +  | 1  | 1            | t        | 1              | †            | -        | $\vdash$     |   |               | 137        |
|    | -        | 38       | -        | -         | +              | +-       | $\vdash$     | ╁                                                |                | ╁                                                | -                                                |              | -          | -        | 88       |          | +  | †  | $\vdash$     | 1        | -              | t            | t        | 1            |   | _             | 138        |
|    | -        | 39       |          | -         | <del>  -</del> | +        | ┢            | <del>  -</del>                                   | 1              | ╁╌                                               | -                                                | -            |            | 1        | 89       |          |    | -  | 1            |          | -              | 1            |          |              |   |               | 139        |
|    | -        | 40       | _        | V         | ╁╌             | ╁        | $\vdash$     | -                                                | -              | <del>                                     </del> | -                                                |              |            | 1        | 90       | +        | +  | †- | 1            | 1        |                | $t^-$        | $\vdash$ | t            |   |               | 140        |
|    | -        | 41       |          | ٧,        | 4—             | +        | +            | <del> </del>                                     |                | -                                                | -                                                | H            | <b> </b> - | 7        | 91       | -        | +- | ╁─ | +            | -        | -              | H            | -        | ┢            |   | Н             | 141        |
| _  | +-       | 42       |          | 1         | +-             | ╁        | -            | ├-                                               | ┢              | ┝                                                | -                                                |              |            | 1        | 92       | -+-      | +  | ┼  | +-           | ┢        | -              | -            | -        | ┢╌           |   |               | 142        |
|    | $\vdash$ | 43       |          | -         | +              | ╁        | +-           | $\vdash$                                         | -              | $\vdash$                                         | $\vdash$                                         | -            |            | -        | 93       | +        | +- | +- | +-           | $\vdash$ | -              | -            | $\vdash$ | -            | 1 |               | 143        |
|    | -        | 44       |          | -         | +              | +        | $\vdash$     | +-                                               | -              | $\vdash$                                         | -                                                | -            |            | -        | 94       | +        | +- | ╁  | +-           | ┢        | +              | -            | $\vdash$ | +            |   | _             | 144        |
|    | $\vdash$ | 45       |          | -         | +              | ╀        | +            | ┢                                                | -              | ├-                                               | $\vdash$                                         |              | -          | -        | 95       | +        | +- | +- | +-           | $\vdash$ | $\vdash$       | +-           | +        | $\vdash$     | 1 |               | 145        |
|    | $\vdash$ | 46       |          | +-        | $\vdash$       | +        | -            | +-                                               | -              | -                                                | $\vdash$                                         | $\vdash$     | -          | -        | 96       | +        | +  | +- | +-           | +-       | $\vdash$       | $\vdash$     | +        | -            | l |               | 146        |
|    | -        | 47       | _        | -         | $\vdash$       | +-       | -            | ╁                                                | $\vdash$       | ╁                                                | -                                                | -            | -          | -        | 97       | +        | +  | +- | +            | +        | +              | ╁            | +        | $\vdash$     |   |               | 147        |
|    | $\vdash$ | 48       |          | -         | +              | ╀        | +            | ┢                                                | -              | -                                                | ┝                                                | $\vdash$     | -          |          | 98       | -+-      | ╁  | +- | +            | ⊢        | $\vdash$       | $\vdash$     | ╁        | -            | ł |               | 148        |
|    | -        | 49       |          | +-        | +              | +-       | +            | ├                                                | $\vdash$       | +                                                | -                                                | -            | -          |          | 99       | +-       | +- | 1  | +            | $\vdash$ | -              | -            | $\vdash$ | $\vdash$     | 1 |               |            |
|    | -        | 50       | _        | -         | +-             | +-       | +-           | +-                                               | -              | +-                                               | ├-                                               | -            | 1 H        |          | 100      | -+-      | +- | -  | +-           | $\vdash$ | +-             | +            | +-       | 1            | 1 | $\vdash$      | 149<br>150 |

| Cla      | im         |   |                                                  |          |                                                  | Da       | te       |              |                |    | _        |
|----------|------------|---|--------------------------------------------------|----------|--------------------------------------------------|----------|----------|--------------|----------------|----|----------|
| Final    | Original   |   |                                                  |          |                                                  |          |          |              |                |    |          |
| -        | 101        | - | -                                                |          | -                                                | -        | ├-       | ┢            | ╀╌             | ┝  | -        |
| $\vdash$ | 102        | _ | <del>                                     </del> | H        | <del>                                     </del> | -        | ⊢        | H            | +-             | -  | -        |
|          | 103        |   | <del>                                     </del> | -        | -                                                |          | ┢        | <del> </del> | -              | ╁╴ | -        |
|          | 104        | Н | -                                                |          | -                                                |          | ├-       | -            | ├              |    | -        |
|          | 105        |   |                                                  |          | _                                                |          | 1        | T            | <del>  -</del> | ✝  | <u> </u> |
|          | 106        |   |                                                  |          | _                                                | _        | Ι-       |              |                | ┪  | 1        |
|          | 107        |   |                                                  |          | Γ                                                |          | Τ        | Г            | Γ              | Г  |          |
|          | 108        |   |                                                  |          |                                                  | ļ        |          | 1            | Γ              |    | Γ        |
|          | 109        |   |                                                  |          |                                                  |          |          |              |                | Г  |          |
|          | 110        |   |                                                  |          |                                                  |          |          |              |                |    |          |
|          | 111        |   |                                                  |          |                                                  |          |          |              |                |    |          |
| Ц        | 112        |   |                                                  |          | L                                                |          |          |              | L              |    |          |
|          | 113        |   |                                                  |          | _                                                | _        | L        |              | L              |    | Ľ        |
|          | 114        |   | Ц                                                | <u>_</u> | L                                                | _        | L        | L            | L              | L  |          |
| _        | 115        | _ | L                                                |          | _                                                |          | L_       | L            | _              | L  | L        |
|          | 116        |   | L                                                | _        | _                                                |          | _        |              | L              | L  | <u> </u> |
|          | 117        | _ | Ш                                                |          | $\Box$                                           |          | _        | L            | _              | L  | _        |
|          | 118        | _ | Щ                                                |          | L,                                               | L        | <u> </u> | L            | _              | _  | L        |
|          | 119        |   | Щ                                                |          |                                                  |          | _        |              | _              |    | L        |
|          | 120        |   |                                                  |          |                                                  | L.       |          |              |                |    |          |
|          | 121        |   |                                                  |          |                                                  | Ш        | _        | _            | _              |    |          |
|          | 122        |   |                                                  |          | _                                                |          | L        | _            | _              |    |          |
|          | 123        |   |                                                  |          |                                                  |          | L_       | L            |                |    |          |
|          | 124        | _ |                                                  |          | L.,                                              |          |          | L.,          |                |    | _        |
|          | 125        |   |                                                  |          |                                                  | _        |          |              |                |    |          |
| _        | 126        | _ |                                                  |          | L_,                                              | _        | L.,      | _            |                |    |          |
|          | 127        |   |                                                  |          | _                                                | _        | _        | _            | _              | -  |          |
|          | 128        | _ |                                                  | _        | ļ                                                | L        | ļ.,      | L            | _              | _  |          |
|          | 129        |   |                                                  | _        |                                                  | _        |          |              | _              | _  |          |
|          | 130        | _ | $\vdash$                                         |          | -                                                | _        | -        | _            | _              | _  |          |
|          | 131<br>132 |   |                                                  | _        | -                                                | _        | -        |              | -              | -  |          |
|          | 133        | _ | $\vdash$                                         | -        | -                                                | -        |          | -            | -              | -  |          |
|          | 134        | _ | H                                                |          |                                                  | _        | -        | -            | -              | -  |          |
| -        | 135        | _ |                                                  |          | -                                                | -        | -        | -            |                |    |          |
|          | 136        | _ | H                                                | H        | -                                                | $\vdash$ |          | -            |                | -  | _        |
| -        | 137        | - | -                                                |          | -                                                | -        | -        | -            |                |    | _        |
|          | 138        |   | $\vdash$                                         |          |                                                  |          |          | _            |                |    |          |
|          | 139        |   | -                                                |          |                                                  | -        |          |              |                |    |          |
|          | 140        |   |                                                  |          | -                                                |          |          |              |                |    |          |
|          | 141        |   |                                                  |          | -                                                |          | -        | _            |                |    | _        |
| _        | 142        |   | -                                                | -        | -                                                | -        | -        | _            |                | П  |          |
| -        | 143        | - | -                                                |          | -                                                | -        | -        | _            |                |    |          |
| _        | 144        |   | -                                                |          | -                                                | -        |          |              |                |    | _        |
| -        | 145        | - | -                                                | -        | -                                                | -        | -        | -            |                |    |          |
|          | 146        | - |                                                  | -        | -                                                | -        | -        | $\vdash$     |                |    |          |
| -        | 147        | - | -                                                | -        | -                                                | -        | _        |              |                |    |          |
|          | 148        | - | -                                                | -        |                                                  | -        | -        | Γ            |                |    |          |
| -        | 149        |   | -                                                |          | -                                                |          |          |              |                |    |          |
| _        | 150        | - | -                                                | $\vdash$ | _                                                |          |          |              |                |    | أ        |

If more than 150 claims or 10 actions staple additional sheet here